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RAW SEQUENCE LISTING

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Application Serial Number:	10/5/9.02/
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RAW SEQUENCE LISTING DATE: 06/30/2006 PATENT APPLICATION: US/10/519,021 TIME: 08:06:22

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Output Set: N:\CRF4\06302006\J519021.raw

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3 <110> APPLICANT: LEE, Gil U.
             ANDRES, Ronald P.
      6 <120> TITLE OF INVENTION: MAGNETIC NANOMATERIALS AND METHODS FOR DETECTION OF
BIOLOGICAL
     7
             MATERIALS
     9 <130> FILE REFERENCE: 290.00320120
     11 <140> CURRENT APPLICATION NUMBER: US 10/519,021
     12 <141> CURRENT FILING DATE: 2004-12-22
     14 <160> NUMBER OF SEQ ID NOS: 3
     16 <170> SOFTWARE: PatentIn version 3.3
     18 <210> SEQ ID NO: 1
     19 <211> LENGTH: 15
     20 <212> TYPE: DNA
     21 <213> ORGANISM: Artificial Sequence
     23 <220> FEATURE:
     24 <223> OTHER INFORMATION: misc-binding site using 5' alkyl thiolate -(CH2)6SH
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     36 <223> OTHER INFORMATION: misc-binding site using a 3'alkyl thiolate of -(CH2)6SH
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     43 <211> LENGTH: 24
     44 <212> TYPE: DNA
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     47 <220> FEATURE:
     48 <223> OTHER INFORMATION: Linker DNA substrate
     50 <400> SEQUENCE: 3
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VERIFICATION SUMMARYDATE: 06/30/2006PATENT APPLICATION: US/10/519,021TIME: 08:06:23

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10 1

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